## INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/003849

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> G02B6/32					
21.01					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum docum	entation searched (classification system followed by class G02B6/26-6/293, G02B6/32	ssification symbols)	,		
IIIC.CI					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Jitsuyo	Shinan Koho 1922–1996 Tor	roku Jitsuyo Shinan Koho Isuyo Shinan Toroku Koho	1994-2004 1996-2004		
	cody's size	<del>-</del> .			
Electronic data b	ase consulted during the international search (name of d	ata base and, where practicable, search to	mns used)		
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT	·			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.		
A	JP 56-94313 A (Fujitsu Ltd.)	,	1-8		
	30 July, 1981 (30.07.81), (Family: none)		·		
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A	Masaaki TSUNOMI et al., "Kyum Mochiita Tei-Cost Collimator	en Lens (D Lens) o	1-8		
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× Further do	ocuments are listed in the continuation of Box C.	See patent family annex.			
Special categories of cited documents:     document defining the general state of the art which is not considered to be of particular relevance		T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" earlier application or patent but published on or after the international		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
filing date "L" document v	which may throw doubts on priority claim(s) or which is	step when the document is taken alon	e		
cited to est	ablish the publication date of another citation or other on (as specified)	"Y" document of particular relevance; the considered to involve an inventive	sten when the document is		
"O" document referring to an oral disclosure, use, exhibition or other means		combined with one or more other suc being obvious to a person skilled in the	h documents, such combination ne art		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent	family		
Date of the actua	al completion of the international search	Date of mailing of the international sea	arch report		
18 May, 2004 (18.05.04) 01 June, 2004 (01.06.04)					
	21.704	Authorized officer			
Name and mailing address of the ISA/ Japanese Patent Office		Annoused officer			
		Telephone No.			
Facsimile No.		1			

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## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/003849

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C (Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT		
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P,A	<pre>JP 2003-167159 A (Nippon Electric Glass Ltd.), 13 June, 2003 (13.06.03), (Family: none)</pre>	Co.,	1-8
A	JP 2001-56418 A (Anritsu Corp.), 27 February, 2001 (27.02.01), (Family: none)		1-8
A	JP 2002-196180 A (Nippon Sheet Glass Co. 10 July, 2002 (10.07.02), & EP 1219990 A1 & US 2002/009416		. 1-8
A	JP 62-235909 A (Fujitsu Ltd.), 16 October, 1987 (16.10.87), (Family: none)		1-8
А	JP 9-258059 A (Alps Electric Co., Ltd.), 03 October, 1997 (03.10.97), (Family: none)		1-8
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